NAVY DEPARTMENT . BUREAU OF MEDICINE AND SURGERY . MEDICAL STATISTICS DIVISION

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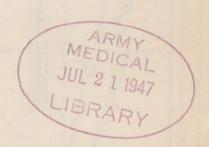
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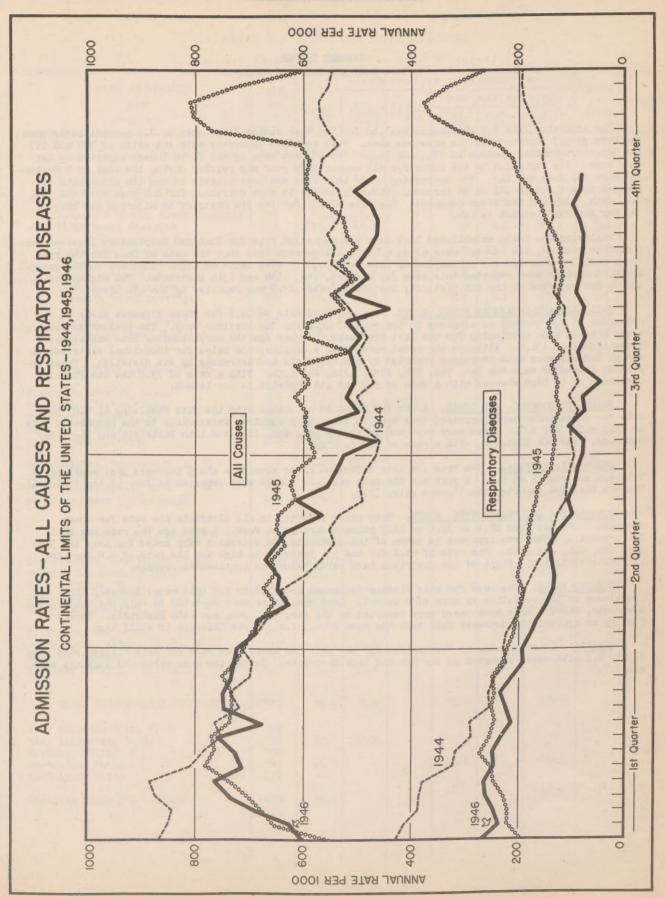
# Weekly MORBIDITY REPORT

SHORE STATIONS IN CONTINENTAL UNITED STATES





WEEK ENDING 9 November 1946
REPORT NO. 254



## CURRENT TRENDS Week Ending 9 November 1946

The admission rate for all causes was 468 for the week ending 9 November or 7.7 percent lower than the rate of 507 reported for the previous week. This compares favorably with the rates of 539 and 597 for the corresponding periods in 1944 and 1945. The current rate is the fifth lowest reported so far this year. The low point in the curve for all causes this year was reached during the week of 7 September when the rate was 446. The decreasing trend this week was most notable in the 6th whose rate decreased from 1,148 to 421 or 63 percent. Other districts to show decreases for the week were the 5th, 12th, 13th and the River Commands. The rate of 611 for the 5th District is high and the rate of 325 for the 7th District is low.

Following the trend established last week the admission rate for Combined Respiratory Diseases continued to decline, the current rate of 84.6 being 2.1 percent less than the rate of 86.4 for the previous week. A year ago the corresponding rate was 200.8 or over twice as high. Contrary to the general trend, increases were reported this week for the lst, 7th, 11th and 13th Districts. The highest rate, 132.8, was reported by the 5th District; the lowest rate, 29.9 was reported by the 4th District.

INFLUENZA AND CATARGHAL FEVER, ACUTE. The combined rate of 44.5 for these diseases marks on improvement of 8.8 percent as compared to the rate of 48.8 for the previous week. The present decreasing trend has now been continuing for the last two weeks. A year ago the corresponding rate was almost 3 times higher at 131.7. Although the total rate shows a decline, the rates for individual districts is one of indifference with increases reported by six districts and decreases by six districts. Those reporting increases were the 1st, 7th, 8th, 11th, 12th, and 13th. With a rate of 75.0 the 6th District continues to be high whereas with a rate of 5.0 the 4th District is now lowest.

PNEUMONIA-BRONCHO- AND LOBAR. After two weeks of no change with the rate remaining at 0.8 the rate for these infections increased this week to 1.2. This compares unfavorably to the comparable rate in 1945 which was 1.7. Cases were reported in by the 4th, 6th, 11th and 12th Districts and the River Commands. The 6th District, with a rate of 5.8 is high.

<u>PNEUMONIA</u>, <u>ATYPICAL</u>. The rate for this infection after showing a sharp increase last week, again fell and now stands at 3.2. A year ago the rate was 2.0. Cases were reported in four of the districts. The 6th District reported the highest rate, 17.3.

TONSILLITIS AND PHARYNGITIS. ACUTE. With cases reported in all districts the rate for these diseases increased from 32.2 to 35.8 or 11.2 percent during the week. A year ago the rate was 65.5. The increasing trend was apparent in seven of the districts and decreases were noted for only the 3rd, 6th, 9th, and 12th. The rate of 65.2 for the 5th District is high and the rate of 6.8 for the 1st District is low. Eight of the districts have rates below the continental average.

SCARLET FEVER. The rate for this disease decreased from 1.8 to 1.3 this week; however, the prevalence of the condition is more wide spread. Last week cases were reported by only the 5th and 9th Districts, whereas this week cases were reported by the 5th, 8th, 9th, and 11th Districts. Though showing an appreciable decrease this week the rate of 7.9 for the 9th District is still high.

MEASLES. After showing no fluctuation for the past two weeks, the rate for this disease rose from 0.3 to 0.5 with cases reported in the 8th and 11th Districts. During the same period in 1945 the rate was 1.7.

#### NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

	NAVAL DISTRICT	TOTAL RESPIRATORY DISEASES								
	AND	ALL		CAT.			MONIA	TONSIL- LITIS & PHARYN-	SCAR_ LET	MEASLES
-	STATION	CAUSES	TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	BRON. AND LOBAR	ATYP- I CAL	PHARYN- GITIS AC.	FEVER	-
	TOTAL ALL NAVAL DISTRICTS	468	84.6	141.3	0.2	1.2	3.2	35.8	1.3	0.5
	First Naval District	474	47.7	37-5	3.4	0	0	6.8	0	- 0
	Third Navel District	357	46.0	21.6	0	0	0	24.3	0	0
	Fourth Naval District Potomac & Severn River Commands	389 357	29.9	5.0	0	5.0	0	19.9	0	0
	Fifth Naval District	611	132.8	62.8	0	0	4.7	65.2	3.6	0
	Sixth Naval District	421	115.3	75.0	0	5.8	17.3	17.3	0	0
	Seventh Naval District	325 519	77.3	36.1	0	0	3.4	41.7	1.7	1.7
	Eighth Naval District Ninth Naval District	476	67.2	43.7	0	0	). 4 C	50.3	7.9	1.0
	Eleventh Naval District	535	128.4	65.5	0	0.9	6.1	55.9	0.9	1.7
	Twelfth Naval District	1420	34.1	18.1	0	4.0	0	12.0	0	0
	Thirteenth Navel District	11111	774-1	17.6	Ó	0	0	26.4	0	0
		7		porth 1	11 1	-				
	TOTAL FIRST NAVAL DISTRICT	474	47-7	37-5	3.4			6.8		
	stHdgrs, Boston, Mass.	71		1	-6-					
	vRecSta, Boston, Mass.	576	33.9	16.9	16.9					
	vShipyds, Boston, Mass. vHosp, Chelsea, Mass.	170 292			ME 28 -					
	S. Squantum, Mass.	360	90.0	400			4 755	90.0		
Ne	vDiscipBks, Portsmouth, N. H.	313	144.3	144.3						
	vTraSta, Newport, R. I.	420	7), 0	71. 0						
	S, Quonset Point, R. I. ations Under 500 Strength	734	34.9	34.9	23			20.9		
	autono ondor 500 sorong w	400	OL. O	1701						
	MODAL MILEDO MAYAT DECEMBER	757	1100	03 6				24.3		
	TOTAL THIRD NAVAL DISTRICT	357	46.0	21.6	901			240)		
	vMedResleb, New London, Conn.	(No	dmissio	ns)						
	Base, New London, Conn.	181	27.9					27.9	SERVI IV	
	S, Brooklyn, N. Y. vRecSta, Brooklyn, N. Y. #	460 591	110.3	60.1				50.1		
	vShipyd, Brooklyn, N. Y.	503	29.6	00.1				29.6		
- 70	1 99 3 NYETP	907								
	stHdqrs, NYK vHosp, St. Albans, N. Y. #	353 417	119.3	59.6	an and			59.6		
	vHosp, Sampson, N. Y.	704		7,500					2110	
St	ations Under 500 Strength	461	30.8	30.8						
						-				
	TOTAL FOURTH NAVAL DISTRICT	389	29.9	5.0		5.0		19.9		
NA	S, Atlantic City, N. J.	265								
NA	S, Lakehurst, N. J.	290	32.2	32.2						
	vHosp, Phila #	950 369	61.5			15.4		46.1		
	vRecSta, Phila vShipyd, Phila	191	01.0			- )• .			11-3-10-	
		COF	70.0					39.0		
St	ations Under 500 Strength	625	39.0					,,,,,		
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### WEEKLY MORBIDITY REPORT

#### NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT		511951	RESPIRATORY DISEASES							
AND	TOTAL		CAT.	- W. D. II	PNEUD	AINON	TONSIL- LITIS &	SCAR_ LET	MEASLES	
STATION	CAUSES	TOTAL	FEVER	INFLU- ENZA	BRON. AND LOBAR	ATYP- I CAL	PHARYN- GITIS AC.	FEVER		
TOTAL POTOMAC RIVER COMMAND	266	31.5	14.8		1.9		14.8			
NAS, Anacostia, D. C.	575 176	41.1					41.1 117.6			
NavReslab, Anacostia, D. C. MarBks, Washington, D. C. NavDispNavDept, Washington, D. C.	466	117.6	5.9			-	5.9			
NavGun, Washington, D. C.	160	1109	20.9				2.3			
NavRecSta, Washington, D. C. NavHosp, Bethesda, Md.	144 348	28.9	14.4				14.4			
NAS, Patuxent River, Md. MarBks, Quantico, Va.	422	46.8	31.2		15.6		27.5			
Stations Under 500 Strength	406	45.1	45.1	100		re-track				
TOTAL SEVERN RIVER COMMAND	778	147.0	86.5	B.A.			60.5		-	
USNA, Annapolis, Md. Stations Under 500 Strength	788 377	150.5	88.5				62.0			
TOTAL FIFTH NAVAL DISTRICT	611	132.8	62.8			4.7	65.2	3.6	1	
NavHospCorSch, Bainbridge, Md. NavTraCen, Bainbridge, Md. USMCAirBases, Cherry Point, N. C.	344 699 841	171.9 304.5 195.3	86.0 190.3 90.1			86.0 30.0	114.2	16.3		
Camo Lejeune, New River, N. C. PhibTraBase, Little Creek, Va.	3030	28.6	5• 7 137• 7		-	5.7	413.2			
NavAirBases, Nor NavRecSta, Nor	533 991	66.0	22.0			Language Control	44.0 65.2			
Nav Re-TrainComd, Nor NavSta, Nor	613	26.7		1	-		26.7			
NorShipyd, Portsmouth, Va.	241.	80.14					80.4			
NA&DU, Williamsburg, Va. Stations Under 500 Strength	578 502	96.3	16.2				96.3			
TOTAL SIXTH NAVAL DISTRICT	421	115.3	75.0		5.8	17.3	17.3			
NAS, St. Simons Island, Ge. NavRecSta, Charleston, S. C.	760 311	234.0	117.0		1	117.0	28.2			
MarBks, Parris Island, S. C. Stations Under 500 Strength	482	130.5	94.9		4.0	15.8	15.8			
TOTAL SEVENTH NAVAL DISTRICT	325	77.8	36.1	1	-	115.24	41.7			
NAS, Banana River, Fla. NAAS, Cecil Field, Fla. NAS, Ft. Lauderdale, Fla. ###	365 595 77	28.1	54.1				28.1 54.1			
NavSta, Green Cove, Springs, Fla. NAS, Jacksonville, Fla.	464 323	92.9 57.1	9.5				92.9	1 110		
NATechTra Cen, Jacksonville, Fla. NAS, Key West Fla.	137 (No	136.6 Admissio	87.0 ms)			-	49.7			

#### NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

(Annual	Admiss									
NAVAL DISTRICT	TOTAL		N E OF	IRATOR	PNEU	MONIA	TONSIL-	SCAR_	MEASLES	
AND STATION	CAUSES	TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	BRON. AND LOBAR	ATYP- I CAL	TONSIL- LITIS & PHARYN- GITIS AC.	LET FEVER	MEADLED	
7th ND-Contd.			1			1	EVI T	prin il		
Subase, Key West, Fla. NAS, Miami, Fla. Stations Under 500 Strength	165 1292 314	41.3	166.7			de de	41.7	EL juis SK 1985 Market Ja		
TOTAL EIGHTH NAVAL DISTRICT	519	67.2	43.7			3.4	20.2	1.7	1.7	
NAS, Pensacola, Fla. NavAirTraBases, Pensacola, Fla. NAS, Memphis, Tenn. NATechTraCen, Memphis, Tenn. NATechTraCen, Corpus Christi, Tex.	338 342 629 452 364	63.5 66.1 52.4 55.2 26.0	42.3 42.0 52.4 44.1 26.0			12.0	21.2 12.0	11.0	52.4	
NavAirTraBases, Corpus Christi, Tex. NAS, Dallas, Tex. Stations Under 500 Strength	649 409 922	63.5 68.2 116.9	28.2		2010		35.3 68.2 26.0		SHEELEN A	
TOTAL NINTH NAVAL DISTRICT	476	105.8	55.6				50.3	7-9	A SECTION	
NAS, Glenview, Ill. NavHosp, Great Lakes, Ill. NavTraCen, Great Lekes, Ill. NAS, Ottumwa, Iowa NAS, Olathe, Kans.	520 555 479 401 520	86. 7 55. 5 133. 9 57. 3	86.7 69.0 57.3				55. 5 64. 9	12.2		
BuSandA, Cleveland, Ohio Stations Under 500 Strength	174 504	67.1	33.6				33.6			
TOTAL ELEVENTH NAVAL DISTRICT	535	128.4	65.5		0.9	6.1	55-9	0.9	1.7	
NavHosp, Corona, Cal. PhibTraBase, Coronado, Cal. USMCAirSta, El Toro, Cal. NavOrdTestSta, Inyokern, Cal. NavHosp, Long Beach, Cal.	468 525 403 209 414	35.0 65.6 52.3 82.8	35.0 28.1 52.3 82.8				37.5			
NAS, los Alamitos, Cal. USMCAirSta, Miramar, Cal. MT&RC, Oceanside, Cal. NT&DC, Port Hueneme, Cal. DistDisp, San Diego, Cal.	304 321 638 601 300	49.5 79.7 6 <b>9.</b> 4	79•7				49. 5 69. 4			
USMCBase, San Diego, Cal. NAS, San Diego, Cal. NavFltSonerSch, San Diego, Cal. NavHosp, San Diego, Cal. NavSta, San Diego, Cal.	1002 549 404 929 521	493.9 10.6 202.1 77.4 62.5	196.1 10.6				297.8 202.1 77.4 27.8		7·3 6·9	
NavTraCen, San Diego, Cal. NAS, Santa Ana, Cal. NAAS, San Ysidro, Cal. NavDiscipBks, Terminal Island, Cal. NavRecSta, Terminal Island, Cal.	392 264 446 550 845	278.7 82.5 110.2	96.7 222.9 82.5 36.7		55.7	37.6	73.4	5.4		
Roosevelt Base, Terminal Island, Cal. Stations Under 500 Strength	405 315	50.6 52.5	25.3 52.5				25.3			

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#### NAVAL DISTRICTS AND SHORE STATIONS

(Annual	Admiss	ion Rat	es Per	1000	Strengt	h)			
NAVAL DISTRICT	TOTAL		RES	PIRATO		SCAR_			
AN D	ALL		CAT.	TAIDLI		MONIA	TONSIL- LITIS &	LET	MEASLES
STATION	CAUSES	TOTAL FEVER ACUTE	INFLU- ENZA	BRON. AND LOBAR	ATYP- I CAL	PHARYN- GITIS AC.	FEVER		
TOTAL TWELFTH NAVAL DISTRICT	420	34.1	18.1		4.0		12.0		, .
NavAirBases, Alameda, Cal. AdComSubPac, Mare Island, Cal. NavShipyd, Mare Island, Cal.	191 (No a	53.7 dmission	30.7	Tegri			23.0		
NavHosp, Oakland, Cal.	277	103.9	69.3		34.6		SHAF RE		
DistHdqrs, San Fran NavShipyd, San Fran #	¥45 290	96.7			96.7				
NavSta, Treasure Island, Cal. Stations Under 500 Strength	385 610	10.7	5• 3 33• 9		300		5• 3 33• 9		
TOTAL THIRTEENTH NAVAL DISTRICT	441	144.1	17.6				26.4		
NavSta, Astoria, Oreg. NavBerthFac, Portland, Oreg. ## NavShipyd, Bremerton, Wash.	336 1184 277	122.4	40.8			the state of	81.6		
NAS, Seattle, Wash. NavSta, Seattle, Wash.	523	71.4	47.6				23.8 38.7		
NavSta, Tacoma, Wash. NAS, Whidbey Island, Wash. Stations Under 500 Strength	244 607 476	75·9 29·7	37·9 29·7				37.9		
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#### WEEKLY MORBIDITY REPORT

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INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL J.	AUNDICE,	ACUTE,	INF	SCTI	VE .					20
Camp Lejeune,	New Rive	er, N.	c						 -	1
Nav Shipyd, B	remerton	Wash.								1

